Emergency Response Checklist (ref E7) In the event of a Baghouse Fire

Security

On receiving the notification of fire close the Darcy Balloon Valve. Closing this valve will stop any contaminated water from flowing into the Thames from site

Contact Fire Services and the Site Incident Controller

Site Incident Controller

Shut down all processes that are affected:

Process for Ag baghouse:
Shut down Liquation turning off all burners
Shut down the VR's
Shut down the BBOC
Shut down the Small Cupel
Turn off the burner and shut down the Ag Rotary

Process for Actairs 1 and 3:
Do not recharge the Ag Rotary tap out and hold.

Process for Actair 2 and 4:
Shut down Isa Kettle Floor processes and maintain the temperature below 400^{0}C

Process for Actair 7:
Shut down S1and hold the temperature below 400^{0}C.

Process for Sb Rotary Hygiene baghouse:
Tap out the Sb Rotary and hold do not recharge.

Process for Sb Rotary Process baghouse:
Shut down the Sb Rotary. Tap out if posable.

Discuss with the Fire Services the need for dowsing the baghouse with water.
Hosing down the baghouse will release lead oxide which is toxic to the environment if washed into the River Thames.
There is only a small amount of combustible material in the baghouse, the filter bags are made of various types of polyester / fiberglass and will start to disintegrate at temperatures above 160^{0}C, the rest of the building is metal and brick work.

Does the incident need to be escalated

No

The Fire Services will confirm the incident is stood down and will hand the site back to BRM.

Contact the HSEC Department who will manage the recovery process which will include inspecting the pits for chemicals, oil or fire water.

Yes

If the incident needs to be escalated instruct Security to call the Site Main Controller and the Operations Manager

Only the Site Main Controller/deputy can authorise the opening of the Darcy Balloon Valve after consultation with the Environment Agency

The Site Main Controller must proceed per Flood Response Sheet.
The Site Main Controller to assess and call support personnel as required